Instructions for Use

HUMULIN® (HU-mu-lin) 70/30

(70% human insulin isophane suspension and 30% human insulin injection [rDNA origin]) vial (100 Units/mL, U-100)

Read the Instructions for Use before you start taking HUMULIN 70/30 and each time you get a new HUMULIN 70/30 vial. There may be new information. This information does not take the place of talking to your healthcare provider about your medical condition or your treatment.

Do not share your syringes with other people, even if the needle has been changed. You may give other people a serious infection or get a serious infection from them.

Supplies needed to give your injection:

- a HUMULIN 70/30 vial
- a U-100 insulin syringe and needle
- 2 alcohol swabs
- 1 sharps container for throwing away used needles and syringes. See "Disposing of used needles and syringes" at the end of these instructions.





Preparing your HUMULIN 70/30 dose:

- Wash your hands with soap and water.
- Check the HUMULIN 70/30 label to make sure you are taking the right type of insulin. This is especially important if you use more than 1 type of insulin.
- **Do not** use HUMULIN 70/30 past the expiration date printed on the label or 31 days after you first use it.
- Always use a new syringe or needle for each injection to help ensure sterility and prevent blocked needles. Do not reuse or share your syringes or needles with

Questions and Answers

Problem	Action
Dose dialed and injection button pushed in without a needle attached.	 To obtain an accurate dose you must: 1) Attach a new needle. 2) Push in the injection button completely (even if a "0" is seen in the window) until a diamond (◆) or an arrow (→) is seen in the center of the dose window. 3) Prime the Pen.
Insulin does not come out of the needle.	To obtain an accurate dose you must: 1) Always attach a new needle to help
	ensure sterility and prevent blocked
Note: You may need to prime	needles.
a new pen up to six times before a stream of insulin appears.	2) Push in the injection button completely (even if a "0" is seen in the window) until a diamond (♦) or an arrow (→) is seen in the center of the dose window.
	3) Prime the Pen. See Section III. "Priming the Pen", pages 10-13.

Questions and Answers (Continued)

Problem	Action
3. Why do I need to prime a new pen up to six times?	The first time you use a new pen, priming up to six times may be needed to see a stream of insulin come out of the tip of the needle. If you do not prime until you see a stream of insulin, you may get too much or too little insulin.
Wrong dose (too high or too low) dialed.	If you have not pushed in the injection button, simply turn the dose knob backward or forward to correct the dose.
5. Not sure how much insulin remains in the cartridge.	Hold the Pen with the needle end pointing down. The scale (20 units between marks) on the clear cartridge holder shows an estimate of the number of units remaining. These numbers should not be used for measuring an insulin dose.

Questions and Answers (Continued)

Problem	Action
6. Full dose cannot be dialed.	The Pen will not allow you to dial a dose greater than the number of insulin units remaining in the cartridge. For example, if you need 31 units and only 25 units remain in the Pen, you will not be able to dial past 25. Do not attempt to dial past this point. (The insulin that remains is unusable and not part of the 300 units.) If a partial dose remains in the Pen you may either: 1) Give the partial dose and then give the remaining dose using a new Pen, or 2) Give the full dose with a new Pen.
 A small amount of insulin remains in the cartridge but a dose cannot be dialed. 	The Pen design prevents the cartridge from being completely emptied. The Pen has delivered 300 units of usable insulin.

Questions and Answers (Continued)

Problem	Action	
8. Cannot completely push in the injection button when priming the Pen or injecting a dose. Output Description:	 Needle is not attached or is clogged. a. Attach a new needle to help ensure sterility and prevent blocked needle b. Push in the injection button completely (even if a "0" is seen in the window) until a diamond (♦) or a arrow (→) is seen in the center of the dose window. c. Prime the Pen. If you are sure insulin is coming out of the needle, push in the injection buttor more slowly to reduce the effort needed and maintain a constant pressure until the injection button is completely pushed in. 	s. an ne

For additional information call, 1-800-LILLY-RX (1-800-545-5979), or visit our website at www.Humalog.com

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24